

FIG.1

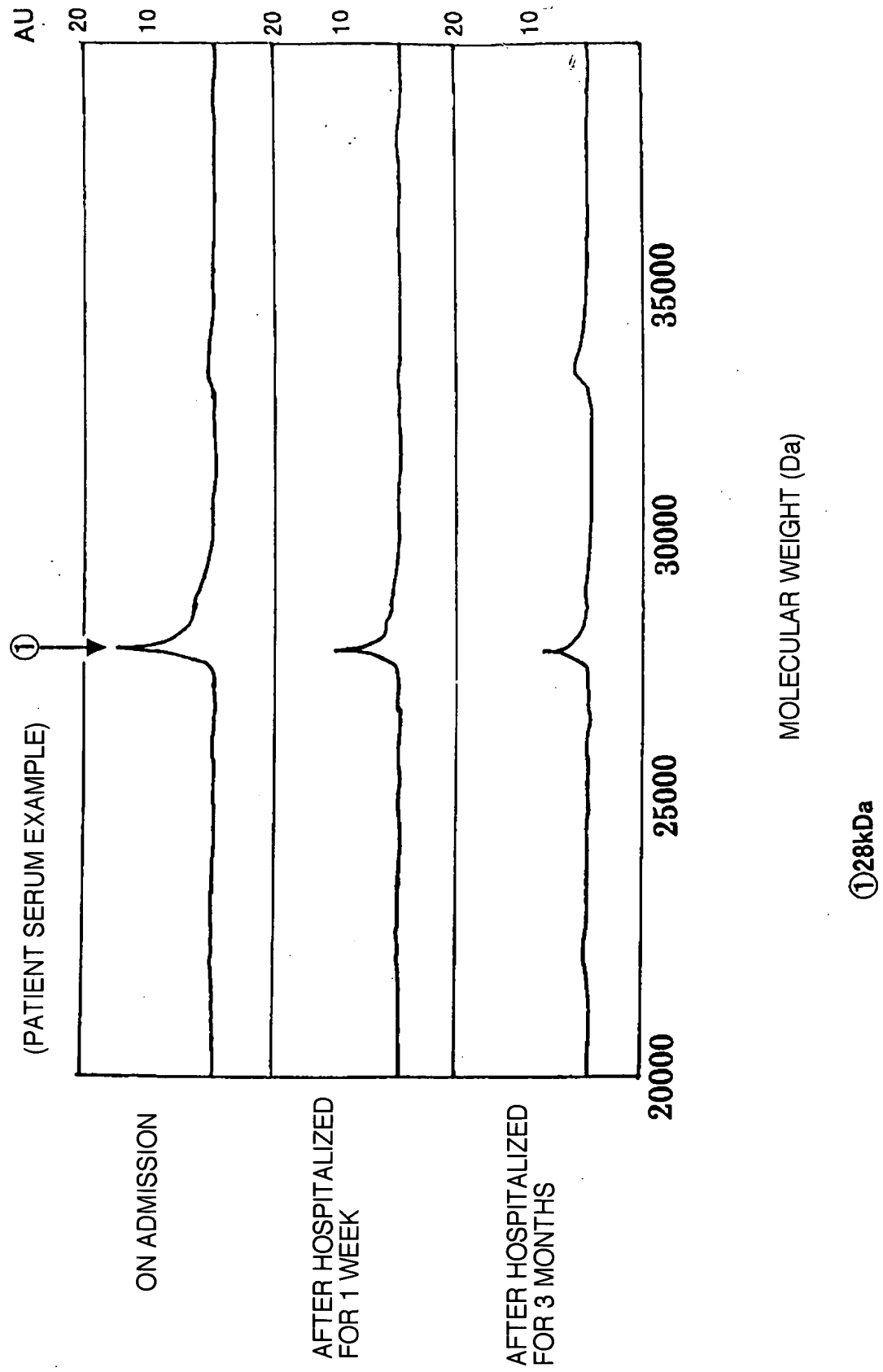


FIG.2

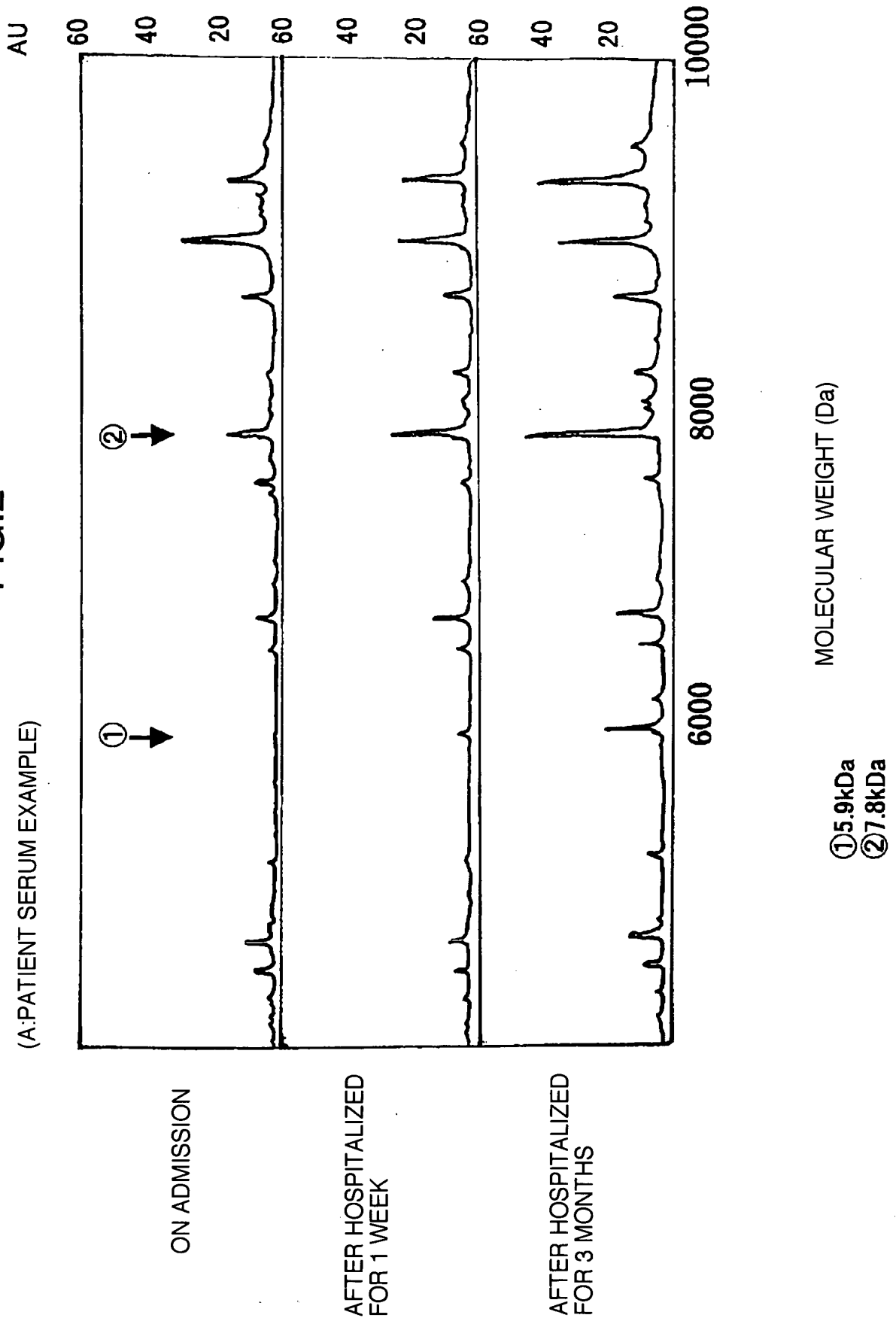


FIG.3

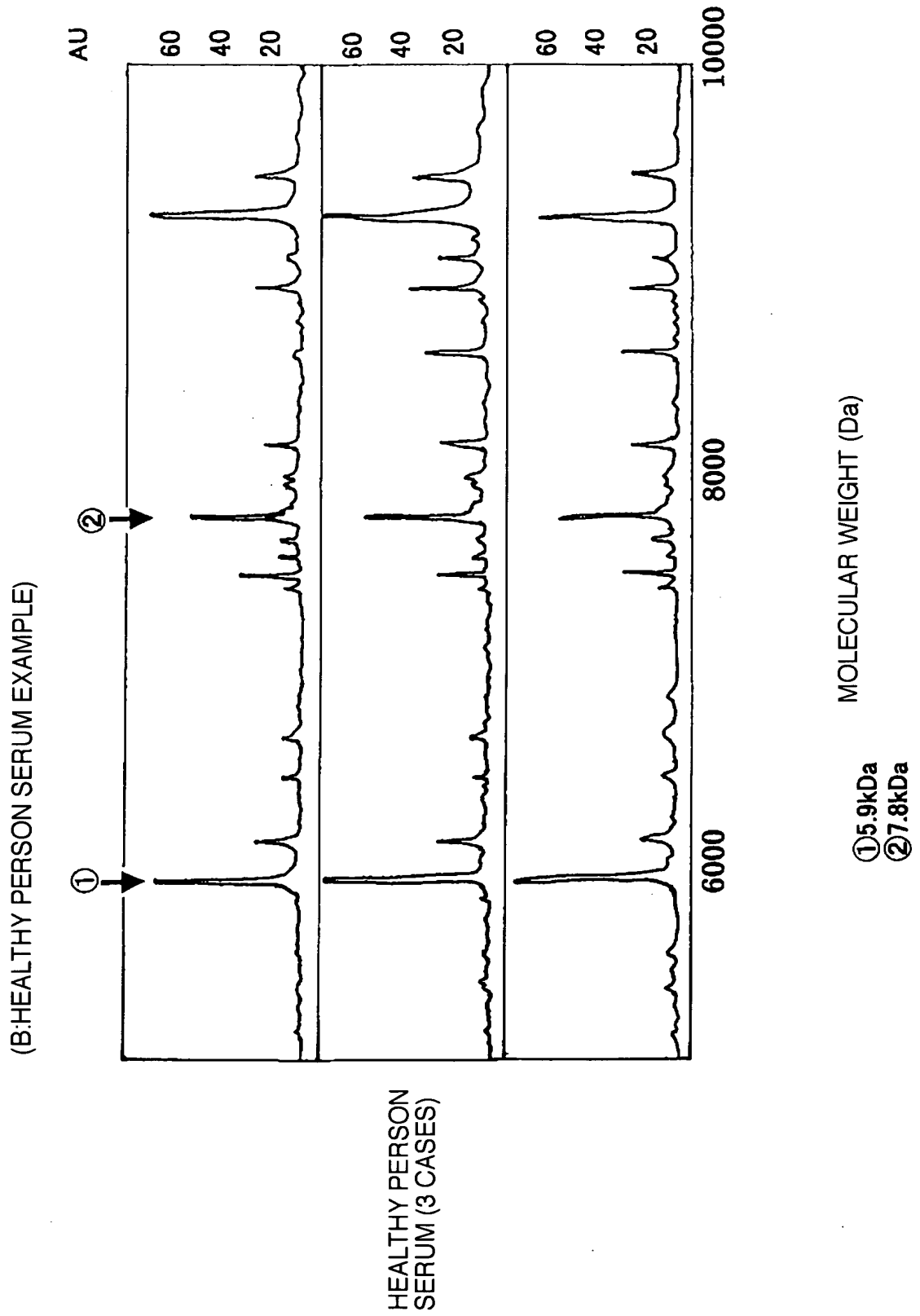
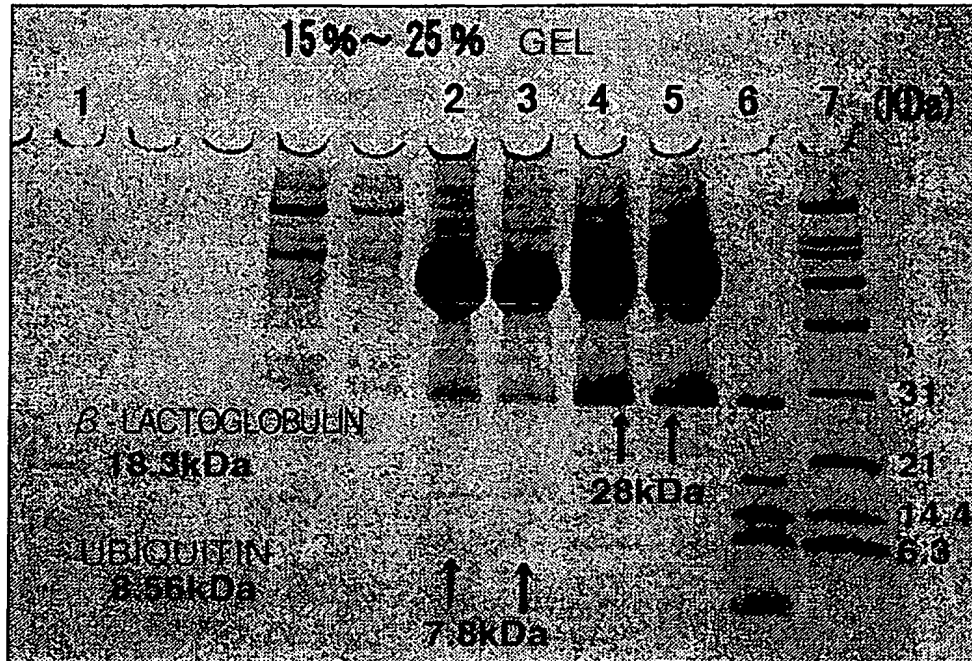
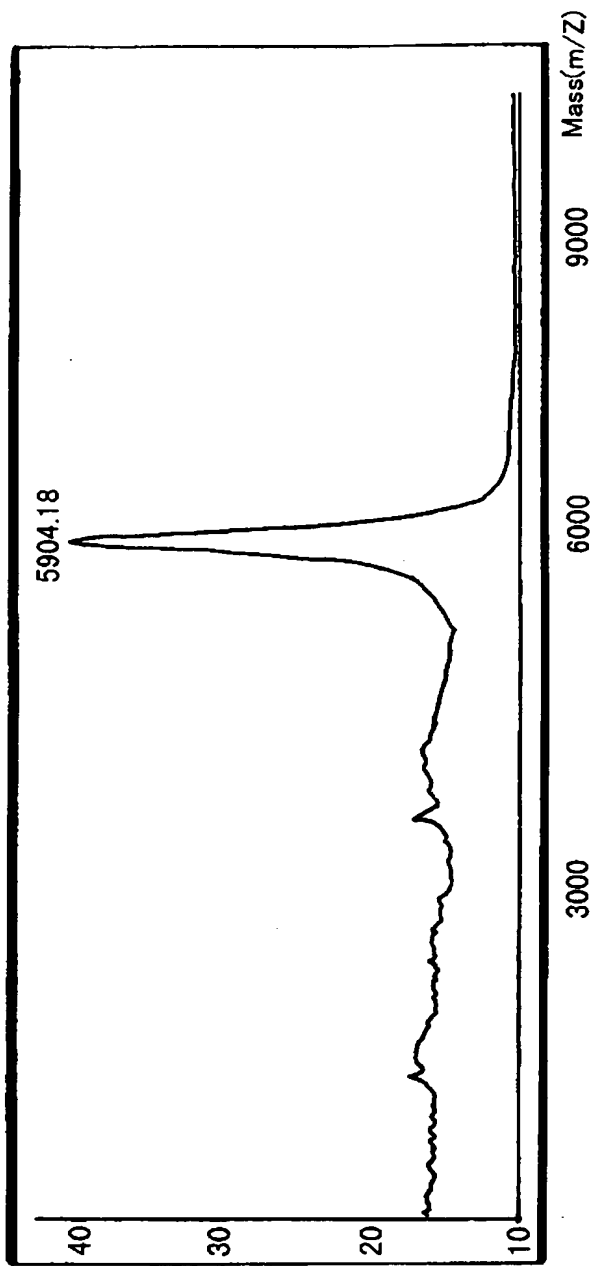


FIG.4



- 1 MARKER PROTEIN
- 2 SERUM SAMPLE 1
- 3 SERUM SAMPLE 1
- 4 SERUM SAMPLE 2
- 5 SERUM SAMPLE 2
- 6 LOW-MOLECULAR WEIGHT MARKER
- 7 HIGH-MOLECULAR WEIGHT MARKER

FIG.5



HPLC

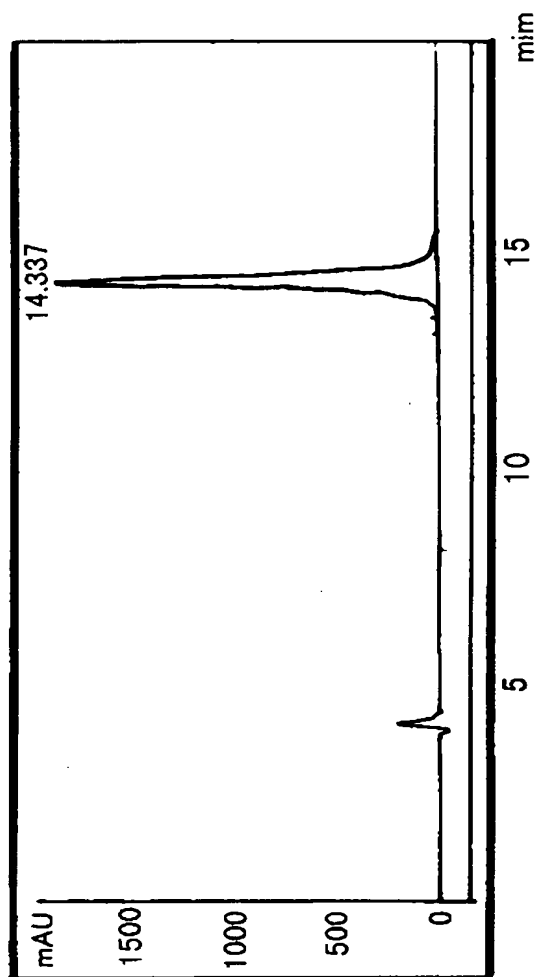
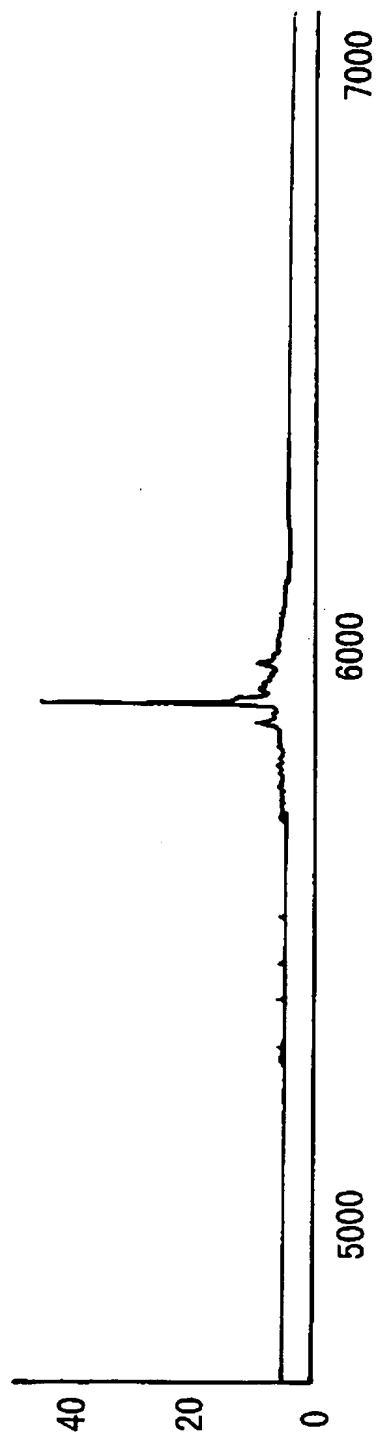


FIG.6

SYNTHETIC PEPTIDE



SERUM SAMPLE ALCOHOL INTAKE 0 GO

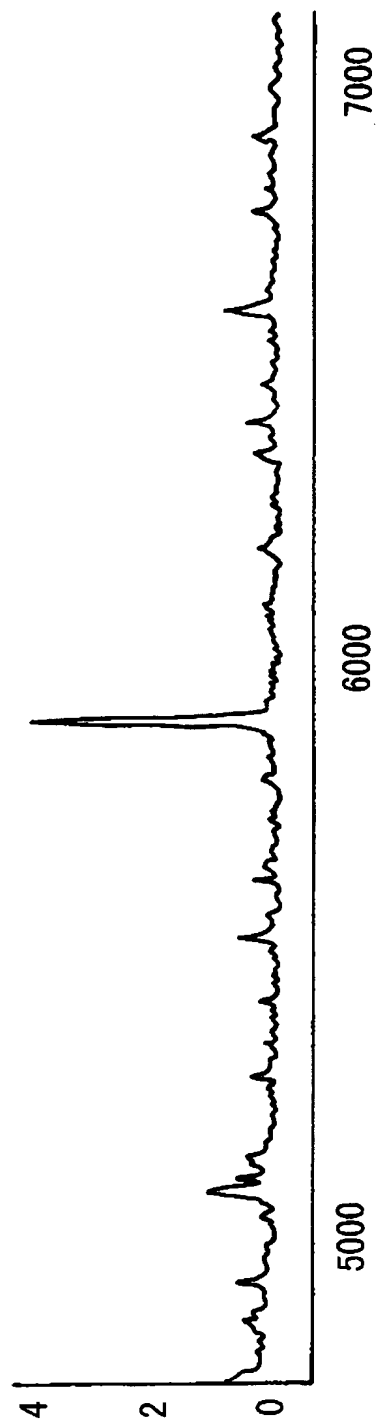


FIG.7

CHANGE IN 5.9kDa PROTEIN LEVEL WITH ALCOHOL INTAKE

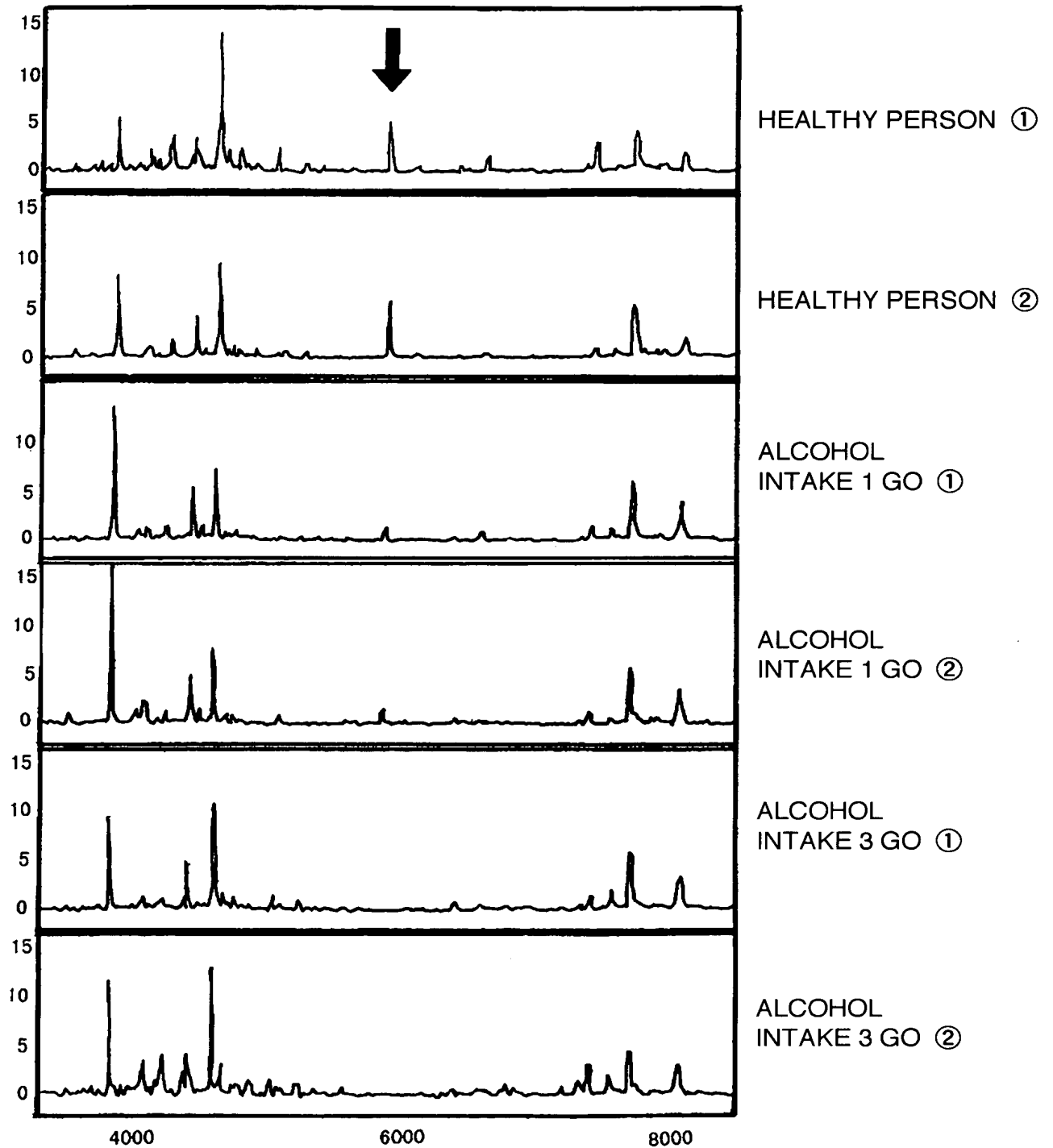


FIG.8

STANDARD CURVE FOR MEASUREMENT OF 5.9 kDa PROTEIN EIA METHOD

